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1 Lexicon-driven segmentation and recognition of handwritten character strings for Japanese address reading

Cheng-Lin Liu; Koga, M.; Fujisawa, H.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 24 , Issue: 11 , Nov 2002

Pages:1425 - 1437

[\[Abstract\]](#) [\[PDF Full-Text \(426 KB\)\]](#) IEEE JNL

2 OCR with no shape training

Tin Kam Ho; Nagy, G.;

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 4 , 3-7 Sept. 2000

Pages:27 - 30 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE CNF

3 Comparative evaluation of techniques for word recognition improvement by incorporation of syntactic information

Malburg, M.;

Document Analysis and Recognition, 1997., Proceedings of the Fourth International Conference on , Volume: 2 , 18-20 Aug. 1997

Pages:784 - 787 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE CNF

4 Proper names extraction from fax images combining textual and im features

Likforman-Sulem, L.; Vaillant, P.; Yvon, F.;

Document Analysis and Recognition, 2003. Proceedings. Seventh International Conference on , 3-6 Aug. 2003

Pages:545 - 549 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(238 KB\)\]](#) IEEE CNF

5 Analysis of postal address fields for efficient encoding of Korean ma pieces

Gyeonghwan Kim; Seokgoo Lee; Miyoungh Shin; Yun Seok Nam;

Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on , 10-13 Sept. 2001

Pages:675 - 679

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE CNF

6 Word discrimination based on bigram co-occurrences

El-Nasan, A.; Veeramachaneni, S.; Nagy, G.;

Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on , 10-13 Sept. 2001

Pages:149 - 153

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEEE CNF

7 Thai OCR error correction using token passing algorithm

Rodphon, M.; Siriboon, K.; Kruatrachue, B.;

Communications, Computers and signal Processing, 2001. PACRIM. 2001 IEEE Pacific Rim Conference on , Volume: 2 , 26-28 Aug. 2001

Pages:599 - 602 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF

8 Empirical design of a holistic verifier for automatic sorting of handwritten Singapore postal addresses

Chin Keong Lee; Leedham, G.;

Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fifth International Conference on , 20-22 Sept. 1999

Pages:733 - 736

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) IEEE CNF

9 Word candidate generation in Cyrillic OCR based on ALN classifiers

Gorgevik, D.; Mihajlov, D.; Josifovski, L.;

Electrotechnical Conference, 1998. MELECON 98., 9th Mediterranean , Volume 2 , 18-20 May 1998

Pages:870 - 874 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

10 **Automatic sorting of Australian handwritten letter mail using OCR .
address feature verification**

Leedham, C.G.; Jones, P.E.;

TENCON '92. Technology Enabling Tomorrow : Computers, Communications and Automation towards the 21st Century. 1992 IEEE Region 10 International Conference. , 11-13 Nov. 1992

Pages:287 - 291 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **IEEE CNF**

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L1	87677	address\$4 near5 read\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:24
L2	5771	1 same (classif\$5 group\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:24
L3	65	2 same (dictionar\$4 database lexicon)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:30
L4	138	updat\$4 same dictiona\$5 same address\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:31
L5	33	updat\$4 with dictiona\$5 with address\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:33
L6	199	(382/101).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/01/06 14:34
L7	30	6 and dictiona\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 15:07
L8	1	6 and (updat\$4 near3 dictiona\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:41
L9	25	ocr same address same (lexicon dictiona\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 14:41
L10	0	"2004/0145038"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 15:08
L11	0	"2004/0175038"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 15:28
L12	312	(209/584).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/01/06 15:28
L13	537	(209/900).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/01/06 15:28
L14	326	(705/401).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/01/06 15:28
L15	300	(704/10).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/01/06 15:29

L16	1259	12 13 14 15	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/01/06 15:29
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